

Title (en)

DATA PROTECTION MANAGEMENT APPARATUS AND DATA PROTECTION MANAGEMENT METHOD

Title (de)

VORRICHTUNG ZUR VERWALTUNG VON DATENSCHUTZ UND VERFAHREN ZUR VERWALTUNG VON DATENSCHUTZ

Title (fr)

APPAREIL DE GESTION DE PROTECTION DE DONNEES ET PROCEDE DE GESTION DE PROTECTION DE DONNEES

Publication

**EP 1609042 A2 20051228 (EN)**

Application

**EP 04722660 A 20040323**

Priority

- JP 2004003945 W 20040323
- JP 2003080266 A 20030324

Abstract (en)

[origin: WO2004086166A2] The data protection management apparatus protects digital licenses and digital data, so that the abuse and illegal use of digital data is prevented. The apparatus has an I/O port, session manager, license management engine, usage rules administrator, encryption engine, memory manager, and memory. The license management engine acquires, stores, and manages licenses in sessions opened by the session manager, and the usage rules administrator provides an encryption algorithm and protocol for securely storing and sending digital license data by applying the usage rules to the use of licenses managed by the license management engine.

IPC 1-7

**G06F 1/00**

IPC 8 full level

**G06F 21/10** (2013.01)

CPC (source: EP KR US)

**G06F 11/00** (2013.01 - KR); **G06F 15/00** (2013.01 - KR); **G06F 21/105** (2013.01 - EP US)

Citation (search report)

See references of WO 2004086166A2

Designated contracting state (EPC)

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DOCDB simple family (publication)

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KR 20050123105 A 20051229; US 2006173787 A1 20060803

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